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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/784,946

02/25/2004

Alex Stolarz

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FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER
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EXAMINER

PATTERSON, MARC A

ART UNIT

PAPER NUMBER

1772

MAIL DATE

DELIVERY MODE

01/16/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.

10/784,946

Applicant(s)

STOLARZ ET AL.

Examiner

Marc A. Patterson

Art Unit

1772

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 20 December 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☒ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☒ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☒ For purposes of appeal, the proposed amendment(s): a) ☒ will not be entered, or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: none.
Claim(s) objected to: none.
Claim(s) rejected: 26-42, 51, 52, 54-58, 60-62, 64-71 and 74-76.
Claim(s) withdrawn from consideration: none.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____.
13. ☒ Other: See attached.

ADVISORY ACTION

Acknowledgement of Applicant's Amendments

1. The amendment made in Claim 26 in the After Final Amendment filed December 20, 2006 has not been entered because the amendment raises a new issue. Claim 26, prior to amendment, was not directed to a hollow body comprising 'an inner space, which towards the outer side is enclosed by said inner layer, and wherein the hollow body is limited towards the outer space by way of an outer layer.' The application also did not contain newly submitted Claim 77. The amendment therefore raises issues which would require further search and consideration to be fully considered, and the amendment has therefore not been entered. The phrases 'the outer side' and 'the outer space' also do not have sufficient antecedent basis, and are therefore indefinite.

ANSWERS TO APPLICANT'S ARGUMENTS

2. Applicant's arguments regarding the 35 U.S.C. 102(b) rejection of Claims 26 – 39, 41 – 42, 51 – 52, 54 – 58, 60 – 62, 64 – 66, 68 – 71, and 74 – 76 as being anticipated by Flepp et al (U.S. Patent No. 6,555,243) and 35 U.S.C. 103(a) rejection of Claims 40 and 67 as being unpatentable over Flepp et al. (U.S. Patent No. 6,555,243), of record in the previous Action, have been carefully considered but have not been found to be persuasive for the reasons set forth below

Applicant argues, on page 11 of the remarks dated December 20, 2006, that Flepp et al do not disclose a hollow body comprising an inner space, which towards the outer side is enclosed by said inner layer, and wherein the hollow body is limited towards the outer space by way of an outer layer.

However, as stated above, Claim 26, prior to amendment, was not directed to a hollow body comprising 'an inner space, which towards the outer side is enclosed by said inner layer, and wherein the hollow body is limited towards the outer space by way of an outer layer.' The application also did not contain newly submitted Claim 77. The amendment therefore raises issues which would require further search and consideration to be fully considered, and the amendment has therefore not been entered.

Applicant also argues, on page 11, that one of ordinary skill in the art would understand that the claimed inner and outer layers are innermost and outermost layers.

However, as innermost and outermost layers are not claimed, it is not clear why one of ordinary skill in the art would understand that the claimed inner and outer layers are innermost and outermost layers.

Applicant also argues on page 11 that amended Claim 26 clarifies that the claimed inner and outer layers are innermost and outermost layers.

However, it is unclear how amended Claim 26 clarifies that the claimed inner and outer layers are innermost and outermost layers; in other words, it is unclear how other layers, inside and outside of the claimed layers, are excluded by amended Claim 26. It is noted, as stated above, that the phrases 'the outer side' and 'the outer space' also do not have sufficient antecedent basis, and are therefore indefinite.

Applicant also argues on page 12, that Flepp et al do not disclose an innermost and outermost layer immediately adjacent to an intermediate layer.

However, as stated above, Claim 26, prior to amendment, was not directed to a hollow body comprising 'an inner space, which towards the outer side is enclosed by said inner layer, and wherein the hollow body is limited towards the outer space by way of an outer layer.'

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc A Patterson whose telephone number is 571-272-1497. The examiner can normally be reached on Mon - Fri 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marc Patterson 1/9/07
Marc A. Patterson, PhD.
Primary Examiner
Art Unit 1772